

REMARKS

Claim Rejections Under 35 USC §102

Claim 1 is rejected under 35 USC §102(b) as being anticipated by Kojima.

In rejecting the claimed invention, the outstanding Office action has specifically stated that “a guide unit via linear feeding crank mechanism “B1” for restricting motion of the blade holder such that the blade holder reciprocates only in a linear direction perpendicular to a conveyance plane.”

Regarding linear feeding crank mechanisms B1 and B2, Kojima in column 2 lines 32-36 has specifically stated that: “The linear feeding crank mechanism B1 is formed by the two spur gears 14a, 14b and the rotational axles 15a, 15b. The linear feeding crank mechanism B2 is formed by the two spur gears 14c, 14d and the rotational axles 15c, 15d.” These features are shown in Figures 2 and 4 of Kojima.

Therefore, from visual verification, it is clear that even though the end result is a linear feeding, the means of achieving this linear motion is through rotary motions of gears 14a, 14b, 14c, 14d respectively about axes 15a, 15, 15c and 15d.

In contradistinction, the present invention as shown by way of an example in Figure 1, the guide unit 5 is formed of at least one linear guide rail 19 and a linear slider 18. These features are distinctly different from the asserted prior art.

With regard to Figure 6 of Kojima, it specifically discloses as shown in Figure 6 that a connecting rod 5 is connected to the crank 4 with a pin, and a slider 6 connected to the connecting rod 5 by a pivot, and a linear guide 7.

However, in the present invention, as clearly shown in Figure 1, the link 17, which the Office seem to correspond with connecting rod 5 of German application No. 2247707, is connected to blade holder 16. Nowhere in either Kojima or the German application No. 2247707 is there any disclosure or teaching of a blade holder onto which is attached either connecting rod 5, slider 6 or guide 7.

To ensure the above-identified patentably distinguishing features are reflected in the claimed invention, independent claim 1, as newly amended, recites:

“at least one guide unit with at least a linear guide rail connected to a linear slider wherein the linear slider is connected to the blade holder for restricting motion of the blade holder such that the blade holder reciprocates only in a linear direction perpendicular to a conveyance plane along which the signature is conveyed.”

By so amending, the claimed invention is believed to be placed in condition for allowance.

It is well settled that:

“A claim is anticipated only if each and every element *as set forth in the claim* is found, either expressly or inherently described, in a single prior art reference.” *Constant v. Advanced Micro-Devices, Inc.*, 848 F.2d 1567, 7 USPQ2d 1057 (Fed. Cir. 1988).”

Should the Office continue to assert that the claimed invention, as amended, is anticipated by the asserted prior art, a citation of where each and every claimed feature, either as column number and line number, or figure number and reference numeral, or a combination thereof, as disclosed in the asserted prior art is respectfully requested.

Attorney Docket No. 010797
U.S. Patent Appl. No. 09/897,114
Page 6

Should the Office determine that any claimed feature is not disclosed in the asserted prior art, it is respectfully submitted that the claimed invention is thereby not anticipated by the asserted prior art. Allowance of the claimed invention is then respectfully requested.

Allowable Subject Matter

The indication of allowed claim 2 is noted with appreciation.

Attorney Docket No. 010797
U.S. Patent Appl. No. 09/897,114
Page 7

CONCLUSION

In view of the aforementioned amendments and accompanying remarks, all pending claims are believed to be in condition for allowance, which action, at an early date, is requested.

In the event that this paper is not timely filed, Applicants respectfully petition for an appropriate extension of time. Please charge any fees for such an extension of time and any other fees which may be due with respect to this paper, to Deposit Account No. 50-2866.

Respectfully Submitted,

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